



FortiClient (Android) v5.2.1 Release Notes



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Change Log

Date	Change Description
2014-07-08	Initial release.
2014-07-14	Minor document update.

Introduction

This document provides a summary of enhancements, support information, and installation instruction to upgrade your client to FortiClient (Android) v5.2.1 build 0087. Please review all sections in this document prior to upgrading.

This document includes the following sections:

- [Special Notices](#)
- [Upgrade Information](#)
- [Product Integration and Support](#)
- [Resolved Issues](#)
- [Known Issues](#)

Supported platforms

Android phone and Android tablet are supported.

Summary of enhancements

The following is a list of enhancements in FortiClient v5.2.1:

- Added support for SSL custom login URL

Special Notices

Android VPN API

FortiClient relies on the built-in VPN API in Android OS v4.0; if the VPN API is not present in the kernel, FortiClient will not function properly.

Upgrade Information

Upgrading from FortiClient v5.2.0

FortiClient v5.2.1 officially supports upgrade from v5.2.0 build 0085.

Downgrading to previous versions

FortiClient v5.2.1 does not support downgrading to previous FortiClient versions.

Product Integration and Support

Operating system support

FortiClient v5.2.1 supports the following Android OS versions:

- 4.0 Ice Cream Sandwich (API level 14, API level 15)
- 4.1 Jelly Bean (API level 16)
- 4.2 Jelly Bean (API level 17)
- 4.3 Jelly Bean (API level 18)
- 4.4.3 KitKat (API level 19)
- 4.4.4 KitKat (API level 19)

FortiOS support

FortiClient v5.2.1 is supported by the following FortiOS versions:

- v5.0.5 or later
- v5.2.0 or later.

FortiToken Mobile support

FortiClient v5.2.1 is supported by FortiToken Mobile v2.0.3 or later.

Resolved Issues

The resolved issues tables listed below do not list every bug that has been corrected with FortiClient v5.2.1 build 0087.

Table 1: Resolved issues

Bug ID	Description
0227347	A VPN route cannot be set up in Android v4.4.
0239866	Updated the OpenSSL library to 1.0.1h.
0243473	The SSL custom login page is not configurable in FortiClient (Android).
0245843	FortiClient (Android) cannot be installed on devices running Android v4.4.x KitKat.

Known Issues

The known issues table listed below does not list every bug that has been reported with FortiClient v5.2.1 build 0087.

Table 2: Known issues

Bug ID	Description
0177106	The entered username and password are lost after screen rotation.
0177913	IPsec re-key does not work.
0179092	SSL VPN and IPsec VPN do not work with RADIUS challenge.
0211809	FortiClient will not automatically prompt and register over an IPsec VPN connection.
0212521	Endpoint registration over IPsec VPN or SSL VPN does not work on cellular networks.
0217343	The download speed is very slow through the VPN when web filter is enabled.
0218722	There is no endpoint registration pop-up message on IPsec VPN split tunnel connections.
0221085	IPsec main mode does not work.
0221980	FortiClient will not show FortiToken dialog when the FortiGate configuration has the user configured in the SSL VPN firewall policy.
0246498	Elliptical curve certificates are not supported.

